Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Sunday 14 Apr 2024 until 23:59 on Monday 15 Apr 2024

Forecast Issued on Saturday 13 Apr 2024 at 15:34

Confidence: High for colder and windier weather next few days with heavy showers.

Headline for Sunday 14 Apr 2024: A bright day with passing blustery showers. Chance of hail and lightning increasing through Sunday.

Mountain weather hazards on Sunday 14 Apr 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
High Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Medium Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Fog	Mist	Cloudy	Sleet	Sleet	Sleet	Sleet
Precipitation probability							
20%	10%	20%	30%	70%	60%	80%	80%

Forecast for Sunday 14 Apr 2024

Weather: Mostly dry with clear spells in early hours of Sunday morning, giving way to a cool start to the day with some brief bright or sunny spells. Isolated showers will become more frequent through the afternoon and evening, with some heavy giving a risk of hail and lightning. Showers falling as sleet or snow across higher summits.

Chance of cloud-free hill tops above 800m: 50% in early hours, becoming 80% by mid-morning on Sunday, reducing to 20% or less through afternoon and into the evening as showers turn more frequent with occasionally lowering cloud bases.

Low Cloud and visibility: Scattered to broken bases around 650m, becoming occasionally broken to overcast around 300m by evening. Good or very good morning visibility, becoming moderate by evening, with occasionally very poor visibility across summits by this time.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Sunday 14 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/35 W	23/28 W	22/27 W	24/32 W	27/36 SW	32/43 SW	36/47 SW	36/49 SW	38/51 W
600	18/25 W	14/21 W	13/20 SW	19/26 SW	21/30 SW	23/34 SW	25/36 SW	26/38 SW	27/40 SW
300	11/23 W	9/20 W	8/18 SW	14/24 W	16/29 SW	17/30 SW	18/33 SW	18/34 SW	18/35 W
Valley	11/24 W	10/21 W	9/19 SW	14/23 W	16/28 SW	16/28 SW	17/31 SW	18/33 SW	18/34 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-7	0/-7	0/-6	1/-6	2/-5	2/-6	2/-6	2/-6	2/-6
600	3/-2	2/-2	2/-2	4/-2	5/-1	4/-2	4/-2	4/-2	4/-2
300	5/2	5/1	4/1	6/3	8/4	7/2	7/2	6/2	6/2
Valley	7/4	6/3	6/3	8/5	9/6	8/5	8/4	8/4	8/4
Freezing Level*	900m	900m	800m	900m	1000m	1100m	1200m	1200m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strong winds with summit gales developing will make wind-chill more marked by the evening period.

Forecast for Monday 15 Apr 2024

Weather: Unsettled, with blustery showers or longer spells of rain, especially earlier in the day. Chance of hail and thunder for a time before most likely generally easing and brightening later. Some snow likely across highest summits giving temporary slight accumulations. Strong to gale west, becoming northwesterly winds with significant wind chill developing.

Maximum wind: West or NW with gusts reaching 50-55mph across summits and near ridges.

Chance of cloud-free hill tops above 800m: 50% becoming 20% or less during showers and longer spells of rain and snow.

Low Cloud and visibility: Broken to overcast bases around 300m in showers, otherwise scattered to broken bases 550m. Visibility moderate to poor in showers and very poor in snow across summits, otherwise mostly good visibility prevailing.

Temperature: **Valleys:** Plus 4 degrees Celsius becoming Plus 9 degrees Celsius in afternoon.
At 800m: Zero degrees Celsius becoming Plus 3 degrees Celsius in afternoon.
Freezing level: Around or a little below highest summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1534 on Sat 13 Apr 2024

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